PATENT COOPERATION TREATY

| To: RICHARD D. CONARD BARNES & THORNBURG 11 SOUTH MERIDIAN STREET INDIANAPOLIS, IN 46204 Applicant's or agent's file reference 7175-71856 International application No. PCT/US02/41300 | PCT NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION (PCT Rule 44.1) Date of Mailing (day/month/year) FOR FURTHER ACTION See paragraphs 1 and 4 below International filing date (day/month/year) 20 December 2002 (20.12.2002) | | | |
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| Applicant HILL-ROM SERVICES, INC. | | | | |
| 1. The applicant is hereby notified that the international search report has been established and is transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. 2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith. 3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Reminders Shortly after 18 mouths from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must applicant wishes to avoid or postpone publication. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase before these designated Offices. In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 | | | | |
| Name and mailing address of the ISA/US Mail Stop PCT, Atta: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230 Form PCT/ISA/220 (April 2002) | Weilun Lo Diane Smith of Telephone No. 703-306-0858 (See notes on accompanying sheet) | | | |

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| pplicant's or agent's file reference 75-71856 | FOR FURTHER ACTION | (Form PC' below. | ration of Transmittal of International Search Report T/ISA/220) as well as, where applicable, item 5 (Earliest) Priority Date (day/month/year) |
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| ternational application No. CT/US02/41300 | International filing date (day/mo 20 December 2002 (20.12.2002) | International filing date (day/month/year) (Ea 20 December 2002 (20.12.2002) 28 | |
| pplicant ILL-ROM SERVICES, INC. | | | |
| his international search report has be pplicant according to Article 18. A | een prepared by this International copy is being transmitted to the In | Searching ternational | Authority and is transmitted to the Bureau. |
| This international search report cons It is also accompan | ists of a total of <u>2</u> sheets. nied by a copy of each prior art do | cument cit | ed in this report. |
| 1 in which it ups f | iled unless otherwise mutcated and | 'I min reciti | he basis of the international application in the |
| the international search Authority (Rule 23.1(b) | was carried out on the basis of a tra | aslation of | the international application furnished to this the international application, the international |
| contained in the interna | tional application in written form. international application in computer | readable fo | orm. |
| furnished subsequently | to this Authority in written form. | | |
| furnished subsequently | to this Authority in computer reada | ole form. | |
| the statement that the s | ubsequently furnished written seque | nce listing | does not go beyond the disclosure in the |
| the statement that the i | nformation recorded in computer re- | idable form | is identical to the written sequence listing h |
| 2. Certain claims were | found unsearchable (See Box I). | | · |
| 3. Unity of invention is | | | |
| 4. With regard to the title, | | | |
| | s submitted by the applicant. | | |
| the text has been estal | olished by this Authority to read as f | ollows: | |
| 5. With regard to the abstract, | | | |
| the tart is approved a | s submitted by the applicant. | | |
| | Dulo 28 2(h) | by this Aut ternational | hority as it appears in Box III. The applicant search report, submit comments to this |
| 6. The figure of the drawings to | o be published with the abstract is F | gure No. <u>1</u> | None of the figures |
| as suggested by the a | ppneant. t failed to suggest a figure. | | • . |
| | | | |
| 1 | etter characterizes the invention. | | |

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/41300

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| A. CLASS IPC(7) | : A61F 13/00 | | | | |
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| According to I | nternational Patent Classification (IPC) or to both nation | nal classification and if | | | |
| B. FIELD | S SEARCHED | | | | |
| Minimum doc | umentation searched (classification system followed by 4/313, 305, 289, 290, 304, 315 | classification symbols) | | | |
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| | n searched other than minimum documentation to the ex | ctent that such documents ar | e included in the fields searched | | |
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| Electronia dat | ta base consulted during the international search (name | of data base and, where prac | eticable, search terms used) | | |
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| | CONTRACTOR TO BE DELEVANT | | | | |
| | UMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appr | opriate of the relevant pass | ages Relevant to claim No. | | |
| Category * | Citation of document, with indication, where appropriate the control of the contr | 1 10 1998) Fig.1. | 1-16 | | |
| Y | DE 197 22 075 C1 (Fleischmann) 01 October 1998 (0 | ************************************** | | | |
| | US 5,782,871 A (Fujiwara et al.) 21 July 1998 (21.07 | .1998), Figs. 2-10, Abstrac | t. 1-16 | | |
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| Y | Y US 4,953,565 A (Tachibana et al.) 04 September 1990 (04.09.1990), Figs. 1 and 2. | | | | |
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| Y | US 5,291,887 A (Stanley et al.) 08 March 1994 (08.0 | 1-16 | | | |
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| Furth | er documents are listed in the continuation of Box C. | See patent family | annex. | | |
| | Special categories of cited documents: | "T" later document publish | ed after the international filing date or priority t with the application but cited to understand the | | |
| | - | principle or theory un | derlying the invention | | |
| "A" docume | ent defining the general state of the art which is not considered to be icular relevance | "X" document of particula | r relevance; the claimed invention cannot be | | |
| | application or patent published on or after the international filing date | considered novel or c | muot be considered to myorve an inventive acep | | |
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| "L" docum | ent which may throw doubts on priority claim(s) or which is cited to sh the publication date of another citation or other special reason (as | | r relevance; the claimed invention cannot be an inventive step when the document is | | |
| specifi | | combined with one O | more other such documents, such combination | | |
| "O" docum | ent referring to an oral disclosure, use, exhibition or other means | being obvious to a pe | rson skilled in the art | | |
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| | e actual completion of the international search | Date of mailing of the inte | ernational search report | | |
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| 26 June 2 | 003 (26.06.2003) | Authorized officer | | | |
| Name and | mailing address of the ISA/US | A: | Smal f | | |
| | Mail Stop PCT, Attn: ISA/US Commissioner for Patents | Weilun Lo al lone | June 1 | | |
| 1 | P.O. Poy 1450 | Telephone No. 703-306- | 0858 | | |
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| Bacsimile | No. (703)305-3230 | <u> </u> | | | |